

Table 4 Logistic regression model for the effect of different sociodemographic variables on the colorectal cancer

Variable	P-value	OR	95% CI	
			Lower	Upper
Region (Riyadh versus others)	0.876	0.97	0.67	1.41
Marital status (married versus single)	0.510	0.58	0.11	2.97
Education (illiterate/primary versus secondary/university)	0.002	2.40	1.38	4.18
Employment (unemployed versus employed)	0.035	0.29	0.09	0.92
Activity level (bedridden/mild versus moderate/high)	0.324	0.60	0.22	1.66
Regular exercise (no versus yes)	0.002	0.14	0.04	0.47
Knowledge of high-fibre diet (score 0 versus 1/2/3)	0.304	0.76	0.45	1.29
Constant	0.029	265.4		